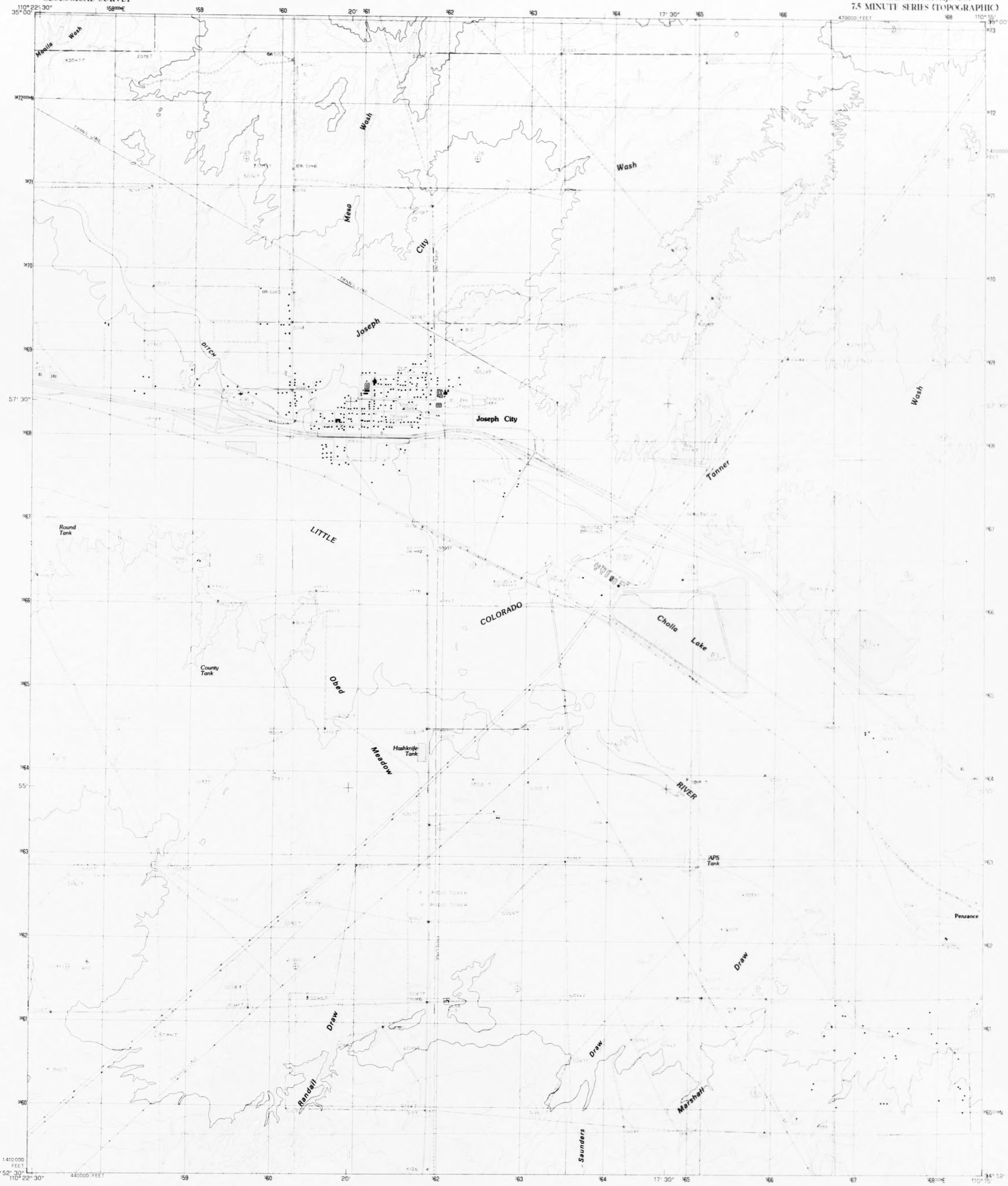
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

# JOSEPH CITY QUADRANGLE
ARIZONA-NAVAJO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY ..... USGS, NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1980
FIELD CHECKED ..... 1982 MAP EDITED ..... 1986
PROJECTION ..... TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 12
10,000-FOOT STATE GRID TICKS ..... ARIZONA, EAST ZONE
UTM GRID DECLINATION ..... 0°24' EAST
1986 MAGNETIC NORTH DECLINATION ..... 12°30' EAST
VERTICAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM ..... 1927 NORTH AMERICAN DATUM

**To place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (1 meter north and 61 meters east)**

There may be private inholdings within the boundaries of any Federal and State Reservations shown on this map

Certain land lines are omitted because of insufficient data

**All marginal data and lettering generated and positioned by automated type placement procedures**

**PROVISIONAL MAP**
Produced from original manuscript drawings. Information shown as of date of field check.

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
SUPPLEMENTAL CONTOUR INTERVAL 10 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092

QUADRANGLE LOCATION

ADJOINING 7.5' QUADRANGLE NAMES
1 Humps Camp Well
2 Blairs Spring
3 Lee Mountain
4 Apache Butte
5 Holbrook
6 Chimney Canyon
7 Saunders Draw
8 Porter Canyon

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route U.S. Route State Route

JOSEPH CITY, ARIZONA
PROVISIONAL EDITION 1986

34110-H1-TF-024